

06-12-03

Gp/1765

## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Hiroshi SAMUKAWA

Docket No.

03310/018001

Serial No.  
09/905,052Filing Date  
July 12, 2001Examiner  
L. Umez-EroniniGroup Art Unit  
1765

Invention: ETCHING SOLUTIONS AND PROCESSES FOR MANUFACTURING FLEXIBLE WIRING BOARDS

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	10 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	6 -	8 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- No additional fee is required for amendment.
- Please charge Deposit Account No. in the amount of  
A duplicate copy of this sheet is enclosed.
- A check in the amount of to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591  
A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 CFR 1.17.

*Jeffrey S. Bergman* 45,925  
Signature

Jonathan P. Osha, Reg. No. 33,986  
ROSENTHAL & OSHA L.L.P.  
1221 McKinney Street, Suite 2800  
Houston, Texas 77010

Telephone: 713/228-8600  
Facsimile: 713/228-8778

**BEST AVAILABLE COPY**

Dated: 6/11/05

I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

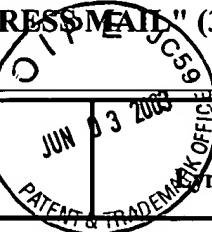
CC:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Hiroshi SAMUKAWA

Docket No.

03310/018001

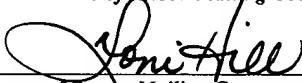
Serial No.  
09/905,052Filing Date  
July 12, 2001Examiner  
Janette Umez EroniniGroup Art Unit  
1765

Invention: ETCHING SOLUTIONS AND PROCESSES FOR MANUFACTURING FLEXIBLE WIRING BOARDS

RECEIVED  
JUN 16 2003  
TC 1700

I hereby certify that this Reply Under 37 CFR 1.111 (restriction requirement)  
(Identify type of correspondence)is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents, ~~and Trademarks, Washington, D.C.~~  
P.O. Box 1450, Alexandria, VA  
22313-1450  
20231-0001 on June 11, 2003  
(Date)Toni Hill

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EV334605790US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

**REST AVAILABLE COPY**



U.S. Patent Application Serial No. 09/905,052  
Attorney Docket No. 03310/018001; 01-3003

#6  
10  
6/18/03

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroshi Samukawa Art Unit : 1765  
Serial No.: 09/905,052 Examiner : Lynette UMEZ-ERONINI  
Filed : July 12, 2001  
Title : ETCHING SOLUTIONS AND PROCESSES FOR MANUFACTURING  
FLEXIBLE WIRING BOARDS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 CFR § 1.111**

RECEIVED  
JUN 16 2003  
TC 1700

Dear Sir:

In response to the Restriction Requirement dated May 13, 2003, Applicant respectfully elects Group II, which includes claims 9-18 and relates to a method of etching, for continued prosecution without traverse.

Applicant believes this reply to be fully responsive to all outstanding issues and place this application in condition for allowance. If this belief is incorrect, or other issues arise, do not hesitate to contact the undersigned or his associates at the telephone number listed below. Please apply any charges not covered, or any credits, to Deposit Account 50-0591 (Reference Number 03310/018001).

Respectfully submitted,

Date: 6/11/03

Jonathan P. Osha, Reg. No. 33,986  
Rosenthal & Osha L.L.P.  
One Houston Center, Suite 2800  
1221 McKinney Street  
Houston, TX 77010  
Telephone: (713) 228-8600  
Facsimile: (713) 228-8778

**BEST AVAILABLE COPY**

48714 1